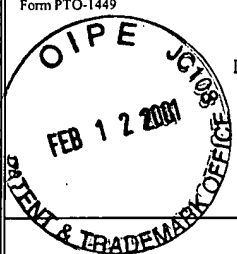
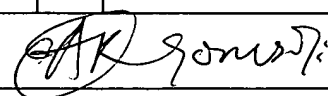


Form PTO-1449		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. MS1-364US		SERIAL NO. 09/465,547	
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*Examiner Initial	A	Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
AOA	A	5,614,940	03/25/97	Cobbley et al.	348	7	
AOA	B	5,818,510	10/06/98	Cobbley et al.	348	7	
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	D						
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FOREIGN PATENT DOCUMENTS							
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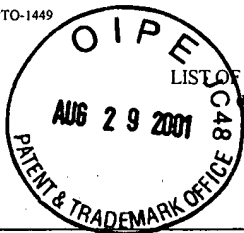
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A	5,640,320	6/1997	Jackson et al.	364	192		
B	5,717,869	2/1998	Moran et al.	395	339		
C	5,801,685	9/1998	Miller et al.	345	302		
D	5,892,506	4/1999	Hermanson	345	302		
E	6,148,304	11/2000	De Vries et al.	707	104		
F	5,559,942	9/1996	Gough et al.	395	155		
G	5,664,227	9/1997	Mauldin et al.	395	778		
H	5,794,210	8/1998	Goldhaber et al.	705	14		
I	5,794,249	8/1998	Orsolini et al.	707	104		
J	5,835,667	11/1998	Wachtler et al.	386	96		
K	5,838,906	11/1998	Doyle et al.	395	200.32		
FOREIGN PATENT DOCUMENTS							
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	EP 0605115	7/6/94	EP				
	EP 0653884	5/17/95	EP				
	EP 0676898	10/11/95	EP				
	EP 0746158	12/4/96	EP				
OTHER PRIOR ART (including Author, Title, Date, Pertinent Pages, Etc.)							
E		H.J. Chen et al., "A Scalable Video-on-Demand Service for the Provision of VGR-Like Functions," IEEE, May 15, 1995, pp. 65-72.					
F		Lynda Hardman et al., "Multimedia authoring paradigms," <i>Authoring and Application of Hypermedia-Based User Interfaces</i> , IEEE Colloquium, The Institution of Electrical Engineers 1995, pp. 8/1-8/3.					
G		John David N. Dionisio and Alfonso F. Cardenas, "A Unified Data Model for Representing Multimedia, Timeline, and Simulation Data," <i>IEEE Transactions on Knowledge and Data Engineering</i> , Vol. 10, No. 5, September/October 1998, pp. 746-767.					
H		Arons, Barry, "Speech Skinner, A System for Interactively-Skimming Recorded Speech," <i>ACM Transactions on Computer-Human</i> , Vol. 4, No. 1, pp. 3-38.					
I		Internet Reference "An Annotated Bibliography of Interactive Speech User Interfaces by Barry Arons" HTTP://barons.www.media.mit.edu/people/barons/ArsonsAnnotatedBibliography.html, Date unknown					
EXAMINER <i>AK 90m27</i>				DATE CONSIDERED <i>12/12/02</i>			
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K	A	5,870,755	2/1999	Stevens et al.	707	104		
	B	5,873,735	2/1999	Yamada et al.	434	316		
	C	5,930,787	7/1999	Minakuchi et al.	707	4		
	D	5,956,716	9/1999	Kenner et al.	707	10		
	E	5,995,941	11/1999	Maquire et al.	705	10		
	F	5,786,814	7/1998	Moran et al.	345	328		
	G	6,035,341	3/2000	Nunally et al.	709	253		
	H	6,064,794	5/2000	McLaren et al.	386	68		
	I	6,233,389	5/2001	Barton et al.	386	46		
	J	4,931,950	6/1990	Isle et al.	364	513		
V	K	5,050,161	9/1991	Golestani	370	60		
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	K	WO 94/01964	1/20/94	WO				
		WO 98/37698	8/27/98	WO				
		EP 0812112A2	12/97	EP				
		0669587A2	8/30/95	EP				
	OTHER PRIOR ART (including Author, Title, Date, Pertinent Pages, Etc.)							
	K	E	"GSM Full-Rate Speech Transcoding," ETSI/PT'12, February 1992, pp. 1-93.					
F		P. Vary et al., "Speech Codec for the European Mobile Radio System," 1998 IEEE, pp. 227-230.						
G		Informedia - Internet Reference, http://www.informedia.cs.cmu.edu , date unknown.						
H		Microsoft Corporation and RealNetworks, Inc., "Advanced Streaming Format (ASF) Specification, February 26, 1998, Public Specification Version 1.0," 55 pages.						
I								
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EXAMINER <i>KRISNA Lim</i> <i>PR Gonsky</i>				DATE CONSIDERED <i>12/12/02</i> <i>7/7/04</i>				
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.								

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	B	5,274,758	12/1993	Beitel et al.	395	154			
	C	5,313,454	5/1994	Bustini et al.	370	13			
	D	5,341,474	8/1994	Gelman et al.	395	200			
	E	5,414,455	5/1995	Hooper et al.	348	7			
	F	5,434,848	7/1995	Chimento, Jr. et al.	370	17			
	G	5,455,910	10/1995	Johnson et al.	395	650			
	H	5,481,542	1/1996	Logston et al.	370	94.2			
	I	5,490,252	2/1996	Macara et al.	395	200.01			
	J	5,504,744	4/1996	Adams et al.	370	60.1			
	K	5,519,701	5/1996	Colmant et al.	370	60.1			
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<i>KL</i>	A	5,521,630	5/1996	Chen et al.	348	7	
	B	5,533,021	7/1996	Branstad et al.	370	60.1	
	C	5,537,408	7/1996	Branstad et al.	370	79	
	D	5,566,175	10/1996	Davis	370	84	
	E	5,574,724	11/1996	Bales, et al.	370	68.1	
	F	5,623,690	4/1997	Palmer, et al.	395	806	
	G	5,625,405	4/1997	DuLac et al.	348	7	
	H	5,717,691	2/1998	Dighe et al.	370	401	
	I	5,719,786	2/1998	Nelson et al.	364	514	
	J	5,742,347	4/1998	Kandlur et al.	348	426	
	K	5,768,533	6/1998	Ran	395	200.77	

FOREIGN PATENT DOCUMENTS

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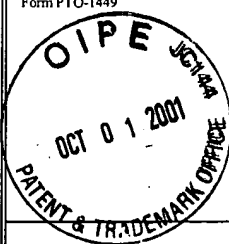

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✓	A	5,828,848	10/1998	MacCormack et al.	395	200.77		
	B	5,903,673	5/1999	Wang et al.	382	236		
	C	5,918,002	6/1999	Klemets et al.	395	182.16		
	D	5,999,979	12/1999	Vellanki et al.	709	232		
	E	6,006,241	12/1999	Purnaveja et al.	707	512		
	F	6,118,817	9/2000	Wang	375	240		
	G	6,128,653	10/2000	Del Val et al.	709	219		
	H	6,173,317	1/2001	Chaddha et al.	709	219		
	I	6,215,910	4/2001	Chaddha	382	253		
	J	5,309,562	5/1994	Li	395	200		
	K	5,541,955	7/1996	Jacobsmeier	375	222		
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	B	5,808,662	9/1998	Kinney et al.	348	15			
	C	5,822,537	10/1998	Katseff et al.	395	200.61			
	D	5,859,641	1/1999	Cave et al.	345	348			
	E	5,864,682	1/1999	Porter et al.	395	200.77			
	F	5,953,506	9/1999	Kabra et al.	395	200.61			
	G	6,014,706	1/2000	Cannon et al.	709	231			
	H	6,023,731	2/2000	Chawla	709	231			
	I	6,032,130	2/2000	Alloul et al.	705	27			
	J	6,049,823	4/2000	Hwang	709	218			
	K	6,118,450	9/2000	Proehl et al.	345	349			
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	A	6,133,920	10/2000	DeCarro et al.	345	354	
	B	6,154,771	11/2000	Rangan et al.	709	217	
	C	5,617,423	4/1997	Li et al.	370	426	
	D	5,692,213	11/1997	Goldberg et al.	395	806	
	E	5,799,292	8/1998	Hekmatpour	706	11	
	F	5,835,495	11/1998	Ferriere	370	465	
	G	6,044,345	3/2000	Levi et al.	709	217	
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AOA	C	6,204,840	3/2001	Petelycky et al.	345	302	
AOA	D	6,230,172	5/2001	Purnaveja et al.	707	512	
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